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Application Serial No. 10/008,772

LISTING OF THE CLAIMS

1. (Withdrawn) A method for facilitating online commercial-transactions of commerce items for sale through an online merchant-system, comprising the steps of:

homogenizing a plurality of commerce item information feeds delivered ever a backbone network and originating from distinct online entities, each of the plurality of commerce item information feeds comprising a plurality of commerce item information packets that associated with particular commerce items for sale from the distinct online entities:

associating a product identifier with each commerce item information packet, the product identifier reflecting similarities between the commerce items; and

within an-aggregate database, storing the commerce item information

packets together with the associated product identifiers.

- 2. (Withdrawn) The method in Claim 1, whorein:

 the step of homogenizing a plurality of commerce item information feeds
 further comprises the steps of:
- 20 parsing each-of the plurality of commerce item information feeds to detect distinct commerce information packets within each feed, and

mapping the distinct-commerce information packets into the schema for the aggregate database.

25 3. (Withdrawn) The method of Claim 1, wherein:

each commerce_item_information_packet_comprises_a_set_of_commerce_item_information_clements_selected_from_the_group_of_clements_consisting_of; a

price-element, an image element, a description element, or a stock keeping unit element.

4. (Withdrawn) The method of Claim 1, further comprising the steps of; enabling access, querying, and retrieval of commerce item information from the aggregate database via a user interface; and recording commerce metrics related to the online activity of

commerce item information within the aggregate database.

- 5. (Withdrawn) The method of Claim 4, wherein:

 online activity of commerce item information consists of an online
 activity selected from the group consisting of; user queries of the aggregate
 database retrieving commerce item information and merchant system advertising
 initiated queries of the aggregate database to retrieve commerce item
 information for online advertising purposes.
 - (Withdrawn) The method in Claim-1, wherein:
 the product identifier further comprises a commerce item

7. (Withdrawn) The method of Claim 6, wherein:

each commerce item information tag comprises at least a portion

that-is-unique and associated with the online entity originating the commerce item information feed.

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- 8. (Withdrawn) The method of Claim 6, further comprising:
 enabling access, querying, and retrieval of commerce item
 information from the aggregate database via a user interface; and
 recording commerce metrics related to a user retrieval of commerce
 item information tags from the aggregate database.
 - (Withdrawn) The method of Claim-8, wherein:
 commerce metrics comprises at least one of the metrics selected

from the group consisting of; the number user aggregate database—queries retrieving the commerce item information associated with the commerce item information tag, the temporal aspects related to User database queries retrieving the commerce item information associated with the commerce item information tag, aggregate database retrievals initiated by the online merchant system-for advertisement related purposes.

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10. (Withdrawn) The method of Claim 8, further comprising the steps of: reporting the commerce metrics to at least the online entity that originated the commerce item information associated with the commerce item information tag.

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- 11. (Previously Presented) A system for quantifying the effectiveness of advertising using an online merchant system that facilitates commercial transactions involving commerce items, comprising:
- a commerce item information receiving system that is accessible by at
 least one online entity that may interface with the commerce item information
 system to deliver a data feed comprised of plurality of commerce item information
 packets that relate to commerce items that can be shopped for by online users

via the online merchant system, the commerce item information receiving system under hardware and software control to:

receive, map, and store each commerce item information packet into an aggregate database using a common commerce item information format; and

associate a commerce item information tag to each commerce item information packet stored within the aggregate database;

the system for quantifying the effectiveness of advertising further comprising:

a commerce metric recording system, accessible to a vendor, that records commerce metrics related to the online activity regarding any particular commerce item by recording queries of the aggregate database returning a specific unit of commerce item information and the associated commerce item information tag.

15 12. (Currently Amended) The system in Claim 11, wherein said recording the reporting system further enables reporting commerce metrics to an online entity comprising any of:

an online service provider; and said vendor.

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13. (Previously Presented) The system of Claim 11, wherein commerce metrics comprises at least one of:

a number of user aggregate database queries retrieving the commerce item information associated with the commerce item information tag;

25 temporal aspects related to said user database queries retrieving the commerce item information associated with the commerce item information tag; and

aggregate database retrievals initiated by the online merchant system for advertisement related purposes.

- 14. (Previously Presented) The system of Claim 11, wherein the commerce item information tag further comprises:
 - a product identifier, the product identifier generated according to a methodology that reflects similarities in commerce item information.
- 15. (Previously Presented) The system of Claim 14, wherein the methodology
 for generating product identifiers for association with the commerce item information in the aggregate database generates product identifiers that also reflect the differences in commerce item information.
- 16. (Withdrawn) A-commerce item information tagging-system for use in an online merchant system, the online merchant system including; a system for homogenizing the format-of received commerce-item information from at least two distinct online entities, an aggregate database for storing the homogenized commerce item information, and a user interface that accesses the aggregate database for query and retrieval of competitive commerce item information from the online entities and displays it within a user's Web browser-window; the commerce item information tagging system comprising;

-a mechanism-for associating commerce item information tags with the commerce item information received-from the distinct online entities; and

the commerce item information tag comprising a unique sequence of

elements associated with the online entity that originated the commerce item information.

17. (Withdrawn) The commerce item-information tagging system of Claim 16, wherein:

the commerce item information tag further comprises a product

identifier generated according to a methodology—that reflects similarities in

commerce item information.

18. (Withdrawn) The commerce item information tagging system of Claim 17, wherein:

the methodology-generates product identifiers that also reflect the

differences in commerce item information.

19. (Withdrawn) The commerce item Information tagging system of Claim 16, further comprising:

a commerce metric recording system that records each query of the aggregate database retrieving a commerce item information tag.

20. (Withdrawn) The commerce item information tagging system of Claim 19, wherein:

the group consisting of; user initiated aggregate database queries retrieving commerce item information and the associated commerce item information tag, and software initiated aggregate database queries for advertising purposes that retrieve commerce item information and the associated commerce item information tag.

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21. (New) The system of Claim 11, wherein said commerce metrics comprises browsing habits.

- 22. (New) The system of Claim 11, wherein said recorded queries comprise a query term resulting in display of said specific unit of commerce.
- 5 23. (New) The system of Claim 11, wherein said commerce metrics comprises query results of each item displayed as a result of a query term.